

Agency: Missouri Dept. of Conservation

Population:

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	71	70	1			0	
Searches	19	18	1			0	
Arrests	6	6	0			0	
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A						
Disparity index	N/A						
Search rate	26.76	25.71	100.00			#Error	
Contraband hit rate	26.32	27.78	0.00			#Error	
Arrest rate	8.45	8.57	0.00			#Error	

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	11	11	0			0	
	Equipment	8	8	0			0	
	License	52	51	1			0	
Stop outcome	Citation	37	36	1			0	
	Warning	40	40	0			0	
	No action	4	4	0			0	
Location of stop	Interstate hwy	0	0	0			0	
	US hwy	1	1	0			0	
	State hwy	5	5	0			0	
	County road	1	1	0			0	
	City street	0	0	0			0	
	Other	64	63	1			0	
Driver gender	Male	54	53	1			0	
	Female	17	17	0			0	
Driver age	17 and under	8	8	0			0	
	18-29	31	30	1			0	
	30-39	18	18	0			0	
	40 and over	14	14	0			0	

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	17	16	1			0	
	Inventory	0	0	0			0	
	Drug/alcohol odor	0	0	0			0	
	Incident to arrest	1	1	0			0	
	Plain view contraband	0	0	0			0	
	Reasonable suspicion-weapon	0	0	0			0	
	Drug-dog alert	1	1	0			0	
	Other	0	0	0			0	
What searched	Driver	0	0	0			0	
	Car/property	1	1	0			0	
	Driver & Property	18	17	1			0	
Search duration	0-15 minutes	19	18	1			0	
	16-30 minutes	0	0	0			0	
	31+ minutes	0	0	0			0	
Contra-band found	Drugs/alcohol	5	5	0			0	
	Currency	0	0	0			0	
	Weapon	0	0	0			0	
	Stolen property	0	0	0			0	
	Other	0	0	0			0	
Arrest charge	Outstanding warrant	2	2	0			0	
	Drug violation	2	2	0			0	
	Resist arrest	0	0	0			0	
	Offense against person	0	0	0			0	
	Traffic Violation	0	0	0			0	
	DWI/BAC	1	1	0			0	
	Property offense	0	0	0			0	
	Other	1	1	0			0	

Agency response